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# UTILITY PATENT APPLICATION TRANSMITTAL

(Use for new non-provisional applications under 37 C.F.R. § 1.53(B))

Attorney Docket No. N19.12-0040

First Inventor or Application Identifier Bi et al.

Title BATTERIES WITH ELECTROACTIVE NANOPARTICLES

Express Mail Label No. EL636045521US

PTO  
S  
606884  
6/29/00

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1.  \*Fee Transmittal Form e.g., PTO/SB17) (Submit an original and a duplicate for fee processing)

2.  Specification [Total Sheets 32]   
 (preferred arrangement set forth below  
 - Descriptive title of the Invention  
 - Cross References to Related Applications  
 - Statement Regarding Fed sponsored R & D  
 - Reference to Microfiche Appendix  
 - Background of the Invention  
 - Brief Summary of the Invention  
 - Brief Description of the Drawings (if filed)  
 - Detailed Description  
 - Claim(s)  
 - Abstract of the Disclosure

Drawing(s) (35 U.S.C. 113) [Total Sheets 11]   
 Oath or Declaration [Total Sheets 2]   
 a.  Newly executed (original or copy)  
 b.  Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed)  
 i.  **DELETION OF INVENTOR(S)**  
 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§1.63(d)(2) and 1.33(b).

\* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

Address To: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

5.  Microfiche Computer Program (Appendix)  
 6.  Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)  
 a.  Computer Readable Copy  
 b.  Paper Copy (Identical to computer copy)  
 c.  Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

7.  Assignment Papers (cover sheet & document(s))  
 8.  37 C.F.R. § 3.73(b) Statement (when there is an assignee)  Power of Attorney  
 9.  English Translation Document  
 10.  Information Disclosure Statement (IDS/PTO – PTO)  Copies of IDS  
 11.  Preliminary Amendment  
 12.  Return Receipt Postcard (MPEP 503)  
 13.  \*Small Entity Statement filed in prior application Statement(s) Status still proper and desired (PTO/SB/09-12)  
 14.  Certified Copy of Priority Document(s) (if foreign priority is claimed)  
 15.  Other: Another Preliminary Amendment amending the claims will be filed in the immediate future.

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

Continuation  Divisional  Continuation –in part (CIP) of prior application No: 09/333,099

Prior application information: Examiner C. Chaney Group/Art Unit: 1745

FOR CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 17. CORRESPONDENCE

 Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or  Correspondence address below

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Signature	Peter S. Dardi	Date	6/29/00
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# FEE CALCULATION SHEET

Attorney Docket No.

N19.12-0040

Sir:

Express Mail No. EL636045521US  
Date of Deposit: June 29, 2000

The fees due for filing in the patent application of:

Inventor(s) : Xiangxin Bi; Nobuyuki Kambe, Sujeeet Kumar and James T. Gardner

Title : BATTERIES WITH ELECTROACTIVE NANOPARTICLES

Are calculated as follows:

Reduced fees are applicable based on the enclosed Verified Statement claiming Small Entity status.

		(Col. 1)	(Col. 2)	Small Entity		Large Entity	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE			=	\$345		=	\$690
TOTAL CLAIMS	20 - 20 =	0	X 9 =	\$345		X 18 =	\$
INDEP CLAIMS	3 - 3 =	0	X 39 =	\$		X 78 =	\$
MULTIPLE DEPENDENT CLAIM PRESENTED			+ 130 =	\$		+ 260 =	\$
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.			TOTAL	\$345		TOTAL	\$

Please charge Deposit Account No. 23-1123 in the amount of \$ \_\_\_\_\_. This sheet is submitted in triplicate.

A check in the amount of \$345.00 to cover the filing fee is enclosed. The Commissioner is authorized to charge payment of any patent application processing or filing fees under 37 CFR §§ 1.16 and 1.17 or credit any overpayment to Deposit Account No. 23-1123. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

WESTMAN, CHAMPLIN & KELLY, P.A.

By: Peter S. Dardi

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